```
#!/usr/bin/env python
#-*- coding: utf-8 -*-

#-------------------------------------------
# Created By  : Lorenzo Barattin
# Birth Date: 25/12/1997
# Created Date: 18/01/2023
# version = '0.0.1'
# license = 'GPL'
# email = 'lorenzo.barattin@gmail.com'
# cellular = '+39 340 4583329'
# -------------------------------------------

import os
import mysql.connector
import me

var = 'Via G. '

db = mysql.connector.connect(...)
```

LORENZO BARATTIN



var + 'Cantore 34'
32016, Alpago BL

def Profile():

'Hi, I'm Lorenzo. I'm 25 and I live in Belluno. I just completed a MSc in Automation and Control engineering at Politecnico di Milano. Currently I'm looking for a job in opportunity in the robotic or AI sectors. My Thesis work consisted in applying a META-RL algorithm to a collaborative robot in order to automatically compensate human positioning errors during peg-in-hole operations.
I love technology, solving problems and coffee. In my free time I play synthesizers, when I'm not cooking/programming/disassembling things to understand how do they works and creating new ones. I'm reading "The periodic table" by Primo Levi, Sto leggendo "Il Sistema Periodico" di Levi, coming up I will start "Blindness" by Saramago, I've heard good things about it.'

def Studies():

'Student in Automation and Control Engineering at il Politecnico di Milano - 2022.
Student in Ingegneria dell'automazione at il Politecnico di Milano - 2019.
High school diploma at Liceo Scientifico M.Flamino in Vittorio Veneto – 2016.'

def Experiences():

'Sperimental Thesis at Camozzi Group (Reinforcement Learning and cobots) - 2021/2022.
Founder and technical manager of the musical event to the name of "Rumble" - 2018 to nowadays.
Various summer jobs at my place's Information Point, as a waiter but mainly as a DJ.'
+
db.cursor.execute("SELECT works FROM now_on")

def Competences():

'FCE B2 certification. I program in Python, C/C++, HTML, SQL, Arduino, Git. During my Thesis I've also learned about MuJoCo, gym (openAI), garage(rlworkgroup) and URscript. Knowledge of Matlab/Simulink and OpenModelica. Suite Adobe. Office. I'm a fast learner.'

```
if __name__ == '__main__':

    do_simulation()
```

I authorize the processing of personal data contained in my curriculum vitae based on art. 13 GDPR 679/16